PHOTOGRAPHIC INTERPRETATION REPORT



NPIC/R-49/65 March 1965

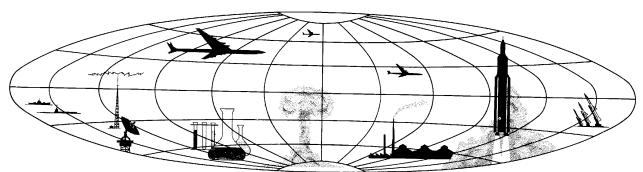


25X1D





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/05/10 REHA-RDP78B04560A004400010004-6

GROUP I Excluded from automatic downgrading and declassification

# WARNING

This document contains information affecting the national defense of the United States, the national defense of the United States, within the meaning of Title 18, sections within the meaning of Title 18, sections 193 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.



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**SECRET** 

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#### PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY

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ITEMS ARE ARRANGED IN THREE SECTIONS.

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO GROER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1).
ACCORDING TO SUBJECT, 2) WITHIN THE SUBJECT BY
WAC AREA, AND 3) WITHIN THE WAC AREA BY
GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN

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EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000, L7012, 1/50,000, AND ATC SERIES 200, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

# SECTION

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVE OUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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		1	larget	Numbers	
Target	Coordinates	WAC	BE	NPIC	
NOTE AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES LIGHT (ZPU-1, ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).					
-LAOS-					
AIR INSTALLATIONS			25X1A		
MUONG MO AIRFIELD  0.5 NM SE OF BAN MUONG MO AT UTM UG909086.  1,950 X 75 FT NW/SE GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES ARE APPARENTLY SITUATED IN A SMALL VILLAGE OF AT LEAST 40 SHEDS/HUTS AT NORTH END OF AIRFIELD. AIRCRAFT NONE OBSERVED.  25X1D	1904N 10357E	Ø617		452	
BAN MUONG NGAN AIRFIELD  1.Ø NM EAST OF BAN MUONG NGAN AT UTM  UG644183.  APPROXIMATELY 1,ØØØ X 1ØØ FT ENE/WSW SOD  RUNWAY, UNSERVICEABLE.  NUMEROUS BOMB CRATERS OBSERVED IN THE CENTER  AND AT THE ENE END OF THE RUNWAY.  TRENCHING OBSERVED AT EACH END OF RUNWAY.  AIRCRAFT NONE OBSERVED.  COMOR TARGET NO	1909N 10343E	Ø617		160	

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Taryet	Ca	urdinates	WAC	Fargo:	Numbers NPIC
BAN NAM KIAO AIRFIELD  0.4 NM SW AT UTM UG793187.  900 X 50 FT NNE/SSW GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE 14 SHEDS AT SSW END OF RUNWAY. AIRCRAFT NONE OBSERVED.	1909N	10351E	0617		417-B
25X1D					
BAN NAM KENG NCY AIRFIELD  ### ### ### ### ### ### ### ### ### #	191&N	10350E	0617		417-A
25X1D					1
MILITARY INSTALLATIONS  MUONG PHINE AREA, AAA/AW SITES WITHIN 2.3 NM EAST OF MUONG PHINE. ONE OF THE 13 AAA SITES PREVIOUSLY REPORTED ON MISSION OBSERVED. SITE L (UTM XQ126291) 4-GUN LIGHT, UNOCCUPIED.	1632N	1 36 32 E	2617		192-F
BAN THAY ARMY BARRACKS AND SUPPLY DEPOT THREE MILITARY AREAS IN BAN THAY VICINITY	1635N	10604E	Ø617	25X1A	192-A

25X1D

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Target	Coordinates	WAC	WAC Target Num	
	Coordinates	WAC.	BE	NPIC
25X1D				
(REFERENCED FROM BAN THAY). BAN THAY AREA SUBJECTED TO AIR STRIKE ON THE FOLLOWING DESCRIPTION IS BASED ON POST STRIKE PHOTOGRAPHY.				
AREA A (1.5 NM NNE ON SOUTH BANK OF HOUEI ACAI (RIVER) AT UTM XD155342) NO APPARENT CHANGE SINCE MISSION EXCEPT 9 NEW BOMB CRATERS UBSERVED. NU DAMAGE TO BUILDINGS OBSERVED.	25X1D			
AREA B (1.5 NM NE OF SE SIDE OF ROUTE 9 AT UTM XD16Ø341) SUBAREA B1, AN APPARENTLY INACTIVE MILITARY AREA ON SOUTH BANK OF HOUEI ACAI (RIVER), CONTAINS 6 BUILDINGS (3 PARTIALLY DISMANTLED). SUBAREA B2, Ø.2 NM EAST OF SUBAREA B1, AND CONNECTED TO ROUTE 9 BY FRESH WHEELED TRACK ACTIVITY, CONTAINS AT LEAST 8 BARRACKS/STORAGE BUILDINGS UNDER A HEAVY TREE CANOPY. SUBAREA B3, IMMEDIATELY NORTH OF SUBAREA B1 ON NORTH BANK OF THE HOUEI ACAI (RIVER), CONTAINS AT LEAST 3 BUILDINGS UNDER A HEAVY TREE CANOPY WITH APPARENT TRACK ACTIVITY AT ROAD ENTRANCE.				
AREA C (1.8 NM NNE ON NORTH BANK OF HOUEI ACAI (RIVER) AT UTM XD157346) EXTENSIVE ROAD-SERVED BARRACKS/STORAGE AREA, APPROXIMATELY 2.5 SQ MI IN AREA, CONTAINS AT LEAST 66 DISPERSED BARRACKS/STORAGE BUILDINGS UNDER A HEAVY TREE CANOPY. HEAVY WHEELED TRACK ACTIVITY OBSERVED. ISOLATED PATCHES OF ROW CROPS OBSERVED WITHIN WOODED AREA. SIXTEEN BOMB CRATERS, ONE UTILITY TRUCK, ONE BURNING BUILDING, AND AT LEAST 90 STACKED				

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	WAC .		WAC Larget Santors			
larget	. Ideardinotes	*A(. "	9.5	NPIC		
PROBABLE 55-GALLON DRUMS OBSERVED IN CORNER OF AREA NEAR ENTRANCE. TWO NEW BOMB CRATERS OBSERVED ON WEST SIDE AND ONE CARGO TRUCK IN CENTRAL PORTION OF AREA. SEVERAL BUILDINGS IN OPEN CLEARINGS HAVE BEEN DISMANTLED SINCE	25X1D					
25X1D	: :					
				-		
BAN PHAN HOP AREA, AAA SITES NW 1.4 NM NW OF BAN PHAN HOP AIRFIELD. ONE OF 5 AAA SITES PREVIOUSLY REPORTED ON	1733N 10544E	2617		199-F		
MISSING	25X1D					
				,		
25X1D		1				
MISCELLA VEOUS				:		
ROUTE /		<u>.</u>				
SINGLE-LANE, NATURAL SURFACE ROAD OBSERVED IN THE BAN KEN AREA (19-35N 103-40E) FROM 19-36N 103-36E TO 19-35N 103-44E. POOR QUALITY PHOTOGRAPHY PRECLUDES DETERMINING ROAD CONDITION. NO VEHICLES OBSERVED.						
Approved For Pologo 2000/05/40 : CIA I			<u> </u>			

Approved For Release 2000/05/10 : CIA-RDP78B04560A004400010004-6

# SECTION II

ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST PARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO AP-

Target		Coordinates			Tarne	Numbers
			Tomales	WAC	BE	NPIC
-LAOS-						
AIR INSTALLATIONS	25X1D				25X1A	
BAN PHAN HOP AIRFIELD	25/10	1732N	10544E	Ø617		199
LAK SAD AIRFIELD	25X1D	1811N	1 Ø 4 5 9 E	Ø617		113
	25/10					
MILITARY INSTALLATIONS						
BAN THAY AAA DEFENSE POSITION	25X1D	1634N	10604E	Ø617		192-
AK SAO ARMY BARRACKS	25X1D	1811N	10459E	Ø617		113-

# SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

Target	Coordinates	WAC	Target Numbers		
larger	Coordinates	WAC	BE	NPIC	
-LAOS- BASIC SERVICES					
BAN NHONG, HIGHWAY BRIDGE OVER NAM TIEN 25X1D	1934N 10341E	Ø617	25X1A	48Ø-C	
BAN KEN HIGHWAY BRIDGE OVER NAM MAT	1935N 10340E	Ø617		48Ø-D	
25X1D					

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#### **APPENDIX**

#### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

<u>Coordinates</u>--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

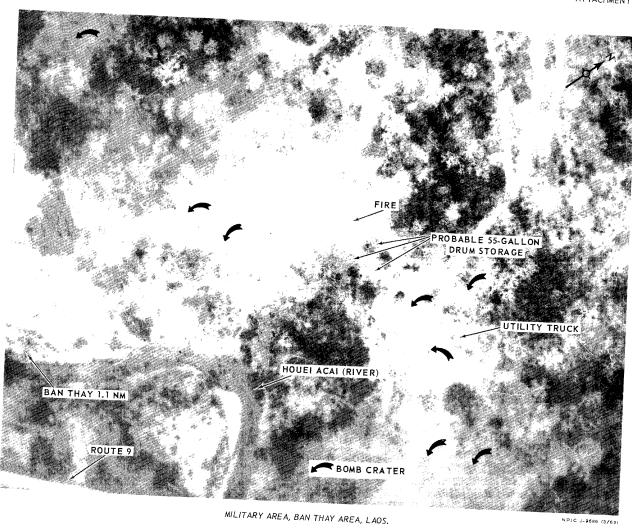
#### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); O (obliquity); and PQ (poor image quality).

NPIC/R-49/65 ATTACHMENT 1



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